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APPLICATION N	0.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/517,153	10/517,153 12/06/2004		Lasse Wesseltoft Mogensen	12706-9 5568	
757	7590	09/07/2006		EXAMINER	
BRINKS	HOFER (GILSON & LION	KOHARSKI, CHRISTOPHER		
P.O. BOX 10395				ART UNIT	PAPER NUMBER
CHICAGO, IL 60610				3763	
				DATE MAILED: 09/07/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/517,153	MOGENSEN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Christopher D. Koharski	3763				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status	•					
 Responsive to communication(s) filed on 12 July This action is FINAL. Since this application is in condition for alloware closed in accordance with the practice under Exercise. 	action is non-final. nce except for formal matters, pro					
Disposition of Claims						
4) ☐ Claim(s) 1-26 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-26 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some col None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 7/18/05, 6/12/06.	4) Interview Summary Paper No(s)/Mail D: 5) Notice of Informal F 6) Other:					

DETAILED ACTION

Response to Amendment

Examiner acknowledges amended claims 1-25 and new claim 26, currently claims 1-26 are pending for examination in this application. Examiner acknowledges the amended specification and abstract. For response to arguments see below regarding the Remarks filed 6/12/2006.

Information Disclosure Statement

The information disclosure statements (IDS) that were submitted on 7/1/2005 and 6/12/2006 are in compliance with the provisions of 37 CFR 1.97. Accordingly, the examiner is considering the information disclosure statements.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 3-8, 10-12, 14-19 and 21-26 rejected under 35 U.S.C. 102(b) as being anticipated by Miles (5,916,199). Miles discloses a tapeless tubing anchoring system with IV applications.

Regarding claims 1 and 12, Miles discloses a device for subcutaneous supply system with a cannula housing (18), cannula, flexible tubing (20), with a first and second end that carries a source coupling on both ends and forms some parallel courses (Figure 1). Holders are present with guides to receive tubing therein, with the first

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holder being capable of being moved when the tubing is pulled distally, the anchor of the first device is capable of being sufficiently loose to allows for movement of the guide down the forearm as disclosed in claims 1 and 12 (Figure 1).

Regarding claims 3-8, 10-11, 14-19 and 21-26, Miles discloses holders that are capable of holding tubing with multiple bores therein, with tubing extending inertiorly within the housing and is capable of comprising a source coupling (Figures 2 and 5).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims 2 and 13 are rejected under 35 U.S.C 103(a) as being unpatentable over Miles in view of Reekie (6,105,218). Miles meets the claim limitations as described above except for a first holder with multiple bores.

However, Reekie teaches a snap-type fastening device.

Regarding claims 2 and 13, Reekie teaches a tubing holder device that has multiple bores (Figure 4).

At the time of the invention, it would have been obvious to add more bores as in Reekie to the system of Miles to receive more tubing to facilitate better holding and support of tubing. The references are analogous in the art and with the instant invention; therefore, a combination is proper. Therefore, one skilled in the art would have combined the teachings in the references in light of the disclosure of Reekie.

Claim Rejections - 35 USC § 103

Claims 9 and 20 are rejected under 35 U.S.C 103(a) as being unpatentable over Miles in further view of White (5,643,216). Miles meets the claim limitations as described above but does not include three parallel courses of tubing:

However, White teaches a patient tubing bracelet. Regarding claims 9 and 20, White teaches the an IV tubing system that has three parallel tubing courses and is capable of creating several more courses through its guide and bore system (Figure 5).

At the time of the invention, it would have been obvious to use the system of Miles with the guide channels of White because the addition of the additional guide channels provides more precise tubing control and allows for several more tubing configurations for adaptability. Both references are analogous in the art and with the instant invention; therefore, a combination is proper. Therefore, one skilled in the art would have combined the teachings in the references in light of the disclosure of White.

Response to Arguments

Applicant's arguments, see Remarks, filed 6/12/2006, with respect to the rejection(s) of claim(s) 1-8, 10-19, and 21-25 under Teissen-Simony (5,522,803) in view of Wilder et al. (4,606,735) have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of Miles (see above).

Applicant's arguments filed 6/12/2006 have been fully considered but they are not persuasive. Regarding claims 9 and 20, Wilder et al. is used to supply the teaching of multiple courses not the movement of tubing within the assembly. Although the tubing is held by a interference fit system that is capable of allowing tubing movement there through.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher D. Koharski whose telephone number is 571-272-7230. The examiner can normally be reached on 7:30am to 4:00pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nick Lucchesi can be reached on 571-272-4977. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Date: 8/14/ 2006

Christopher D. Koharski AU 3763

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